Lister

CREAM SEPARATORS

Spare Parts PRICE LIST

21st JULY, 1941

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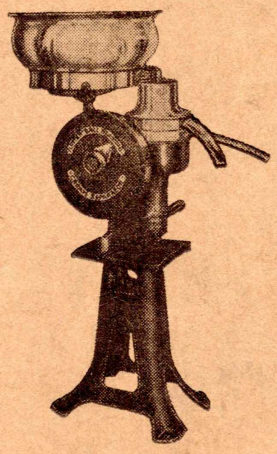

Lister Separator Co. (N.Z.) Limited

AUCKLAND

WHANGAREI
PALMERSTON NORTH

HAMILTON
CHRISTCHURCH

OBCP $10

"LISTER" SEPARATOR SPARES

"E" MODEL SPARE PARTS—

	Part No.	Description of Part	£	s.	d.
01	E001	Baseplate		9	4
	E001A	do.		9	4
	E001B	do.		9	4
	E001C	do.		9	4
	E001D	do.		9	4
	E001E	do.		12	6
	E201	do.		10	8
	E201C	do.		10	8
	E201D	do.		10	8
	E201E	do.		12	6
	E401	do.		13	0
	E401A	do.		13	0
	E401B	do.		14	11
02	E002	Holding Down Screw			7
	E002A	do.			6
06	X06	Bowl Seating Comp.		2	8
	E006A	do.		3	6
	E006D	do.		2	8
	E206A	do.		3	2
	E406B	do.		7	6
	E606A	do.		8	9
	E606B	do.		8	9
08	X08	Split Pin			1½
	E008	do.			2
	E408	do.			2
	E608	do.			2
10	X10	Distributor		2	8
	E010	do.		9	4
	E010A	do.		6	1
	E110	do.		11	2
	E210	do.		13	7
	E210A	do.		6	11
	E310	do.		13	7
	E410	do.		13	7
	E410A	do.		8	3
	E610A	do.		15	9
11	X11	Top Disc		4	6
	E011	do.		7	2
	E011A	do.		7	2
	E011B	do.		7	2
	E011C	do.		7	2
	E111	do.		7	6
	E111A	do.		7	6
	E111B	do.		7	6
	E111C	do.		7	6
	E211	do.		9	4
	E211A	do.		9	4
	E211B	do.		9	4
	E211C	do.		9	4
	E311	do.		10	1
	E311A	do.		10	1
	E311B	do.		10	1
	E311C	do.		10	1
	E411	do.		12	0
	E411A	do.		12	0
	E511A	do.		12	0
	E611A	do.		13	0
	E711A	do.		13	0
14	X14	Bowl Ring			6
	E014	do.			6
	E214	do.			9
	E214A	Bowl Ring			9
	E414	do.			11
	E614	do.		1	0
15	X15	Bowl Nut (Stainless Steel)		4	0
	E015	do. ,,		6	1
	E015A	do. ,,		6	1
	E015B	do. ,,		6	1
	E015C	do. ,,		6	1
	E215	do. ,,		11	9
	E215A	do. ,,		11	9
	E215B	do. ,,		11	9
	E215C	do. ,,		11	9
	E415	do. ,,		12	6
	E415A	do. ,,		12	6
	E615	do. ,,		14	11
	E615A	do. ,,		14	11
16	X16	Intermediate Disc		1	5
	Y16	do.		1	5
	X16A	do.		1	5
	E016	do.		1	10
	E016A	do.		1	4
	E016B	do.		1	7
	E016D	do. (Rustproof)		1	10
	E216	do.		1	10
	E216A	do.		2	1
	E216D	do. (Rustproof)		2	8
	E416	do.		2	4
	E416A	do.		2	11
	E516A	do.		2	11
	E616A	do.		3	2
	E716A	do.		3	2
18	X18	Cream Screw			4
	E018	do.			6
	E018A	do.			6
	E418	do.			6
19	X19	Cream Screw Key			3
	E019A	do.			4
	E419A	do.			4
20	X20	Bowl Spindle		9	7
	E020	do.	1	0	9
	E020A	do.		13	10
	E020B	do.		12	0
	E120	do.	1	0	9
	E220	do.	1	4	0
	E220A	do.		14	4
	E220B	do.		14	4
	E320	do.	1	4	0
	E420	do.	1	12	0
	E420A	do.		15	9
	E420B	do.		15	9
	E420C	do.		15	9
	E620A	do.	1	1	3
	E620C	do.	1	1	3
23	X23	Bowl Spindle Washer			2
	E023	do.			2
	E223	do.			2
	E423	do.			2
	E623	do.			2
24	E024	Bowl Vice		4	3
	E224	do.		4	3
	E424	do.		6	11
	E624	do.		7	6

	Part No.	Description of Part	Price £	s.	d.
25	E025	Bowl Vice Clamp Screw		1	10
28	E028	Cover Plate		3	5
	E028B	do.		8	3
	E028C	do.		8	3
	E228	do.		8	0
	E228A	do.		8	6
	E428	do.		10	1
	E428A	do.		8	9
	E428B	do.		12	3
	E428C	do.		10	8
	E628	do.		14	11
	E628A	do.		12	6
29	E029	Cover Plate Screw ..			2
32	E032	Packing Joint ..			4
	E032A	do.			4
	E232	do.			4
	E232A	do.			6
	E432	do.			7
	E432A	do.			8
33	E033	Clutch Collar Body ..		4	3
	E433	do.		6	11
	E633	do.		6	4
34	X34	Clutch Collar Screw ..			11
	E034	do.			10
35	E035	Clutch Collar Pawl ..		1	4
	E435	do.		2	1
36	E036	Clutch Collar Pin ..			2
	E436	do.			3
37	X37	Handle Crank ..		4	3
	E037	do.		5	6
	E037A	do.		7	6
	E237	do.		7	9
	E237A	do.		7	6
	E437	do.		10	1
	E437A	do.		10	1
	E637	do.		15	9
	E637A	do.		15	9
39	E039	Crank Bearing (long) ..		4	3
	E239	do. ,,		5	0
	E239A	do. ,,		7	6
	E439	do. ,,		7	6
	E439A	do. ,,		7	6
	E439B	do. ,,		8	3
	E639	do. ,,		8	9
	E639A	do. ,,		9	4
40	E040	Crank Bearing (short)		5	0
	E240	do. ,,		6	1
	E240A	do. ,,		7	6
	E440	do. ,,		7	6
	E440A	do. ,,		7	6
	E440B	do. ,,		8	0
	E640	do. ,,		8	9
	E640A	do. ,,		9	4
41	X41	Footstep Bearing ..		2	1
	E041	do.		2	1
	E041A	do. ..		2	8
	E241	do.		2	8
	E441	do.		3	8
	E441A	do.		3	8
	E441B	do.		3	8
	E641	do.		4	3
	E641A	do.		4	3
	E641B	do.		4	3

	Part No.	Description of Part	Price £	s.	d.
42	X42	Footstep Bearing Ball			3
	E042	do.			3
	E442	do.			3
43	X43	Adjusting Screw ..		1	1
	E043	do.		2	8
	E043A	do.		1	10
	E043B	do.		1	4
	E443	do.		3	3
	E443A	do.		2	8
	E443B	do.		2	8
	E443C	do.		1	10
	E643	do.		2	8
	E643A	do.		2	8
44	X44	Locknut			4
	E044	do.			7
	E044A	do.			9
	E444	do.		1	1
	E444A	do.		1	1
	E644	do.		1	10
45	E045	Lead Washer ..			3
	E445	do.			3
	E445A	do.			4
	E645	do.			4
46	X46	Feed Tube		1	1
	Y46	do.		1	1
	E046	do.		1	1
	E046A	do.		1	4
	E146	do.		1	4
	E146A	do.		1	4
	E246	do.		1	4
	E246A	do.		1	4
	E246B	do.		1	4
	E346	do.		1	4
	E346A	do.		1	4
	E346B	do.		1	4
	E446	do.		1	7
	E546A	do.		1	7
	E646A	do.		2	8
	E746A	do.		2	8
47	E047	Brush (small) ..		1	1
48	E048	Float		4	6
	E448	do.		5	10
	E648	do.		6	4
51	X51	Oil Hole Cover ..			3
52	E052	Union Screw ..			9
	E252	do.		1	4
	E452	do.		1	10
53	E053	do. (long) ..		1	4
	E253	do. ,, ..		1	7
	E453	do. ,, ..		2	2
54	E054	Wood Handle .		1	4
	E054A	do.		1	4
	E054B	do. ..		1	1
	E254	do.		2	1
	E254A	do.		2	1
	E254B	do.		2	1
	E454	do.		2	1
	E454A	do.		2	1
55	E055	Handle Pin and Nut ..		1	7
	E055A	do.		1	4
	E055B	do.		1	4
	E255	do.		2	1
	E255A	do.		2	1
	E255B	do.		1	10

	Part No.	Description of Part	Price £	s.	d.
	E455	Handle Pin & Nut ..		2	8
	E455A	do.		2	1
56	E056A	Handle Pin Nut ..			5
	E256A	do.			6
	E456A	do.		1	1
58	X58	Wormwheel Shaft ..		2	1
	E058	do.		13	10
	E058A	do.		13	10
	E058B	do.		13	10
	E058C	do.		13	10
	E058D	do.		13	10
	E058E	do.		13	10
	E058F	do.		13	10
	E058G	do.		13	10
	E058H	do.		13	10
	E258	do.		14	4
	E258A	do.		14	4
	E258B	do.		14	4
	E258F	do.		14	4
	E258G	do.		14	4
	E258H	do.		14	4
	E458	do.		18	7
	E458A	do.		18	7
	E458B	do.		18	7
	E658	do.	1	2	4
	E658A	do.	1	2	4
59	E059	Cap for W/W Shaft..		1	4
	E059A	do.		1	4
	E059B	do.		1	4
	E459	do.		1	4
	E459A	do.		1	4
	E659	do.		1	4
60	E060	Inter Bearing (long) ..		4	3
	E060A	do. ,, ..		4	3
	E060B	do. ,, ..		6	1
	E260	do. ,, ..		4	3
	E260A	do. ,, ..		4	3
	E260B	do. ,, ..		6	4
	E460	do. ,, ..		7	1
	E460A	do. ,, ..		6	4
	E460B	do. ,, ..		7	6
	E460C	do. ,, ..		7	6
	E660	do. ,, ..		7	6
	E660A	do. ,, ..		7	6
61	E061	do. (short) ..		4	3
	E061A	do. ,, ..		4	3
	E061B	do. ,, ..		5	7
	E261A	do. ,, ..		4	3
	E261B	do. ,, ..		5	7
	E461	do. ,, ..		6	11
	E461A	do. ,, ..		6	11
	E461B	do. ,, ..		6	11
	E461C	do. ,, ..		6	11
	E661	do. ,, ..		6	11
	E661A	do. ,, ..		6	11
62	E062	Oil Inlet Washer ..			3
64	X64	Neck Bearing		2	8
	E064	do.		6	8
	E064A	do.		6	8
	E264	do.		6	8
	E264A	do.		6	8
	E464	do.		7	6
	E664	do.		8	3

	Part No.	Description of Part	Price. £	s.	d.
65	X65	Neck Bearing Spring ..		1	7
	XY65	do.		1	7
	E065	do.		2	8
	E065A	do.		1	7
	E465	do.		2	11
66	E066	Neck Bearing Cover ..			7
	E066A	do.			7
	E066B	do.			7
	E466	do.		1	1
	E466A	do.		1	4
	E666	do.		1	1
	E666A	do.		1	4
67	E067	Oil Inlet Screw and Washer		1	7
68	E068	Oil Gauge Body ..		2	8
69	E069	Oil Gauge Glass ..			4
70	E070	Oil Gauge Washer ..			2
71	E071	Oil Gauge Plug Screw ..			7
72	E072	Oil Gauge Screw & Washer			4
77	X77	Bowl Wrench & Spanner		2	1
	E077	do.		5	10
	E077A	do.		4	3
	E077B	do.		4	3
	E077C	do.		4	3
	E277	do.		5	10
	E277C	do.		4	3
	E477	do.		5	4
	E477A	do.		5	4
	E677	do.		5	7
	E677A	do.		5	7
79	E079	Driving Wheel & Shaft		16	0
	E079A	do.		16	0
	E079B	do.		16	0
	E279	do.		18	7
	E279A	do.		18	7
	E279B	do.		18	7
	E479	do.	1	8	3
	E479A	do.	1	8	3
	E679	do.	1	11	6
80	E080	Taper Pin			3
	E480	do.			4
	E680	do.			4
81	E081	Spur Wheel Guard ..		4	3
	E281	do.		5	0
	E681	do.		7	6
82	E082	Tap Body		3	2
	E082A	do.		3	5
	E082B	Tap Complete ..		9	7
	E282	Tap Body		3	8
	E282A	Tap Complete ..		11	2
	E482	Tap Body		6	11
	E482A	Tap Complete ..		13	10
83	Xo83A	Tap Plug and Handle..		3	8
	E083	do.		3	8
	E083A	do.		3	2
	E283	do.		4	3
	E483	do.		5	7
85	X85	Skimmilk Cover ..		11	2
	E085	do.		16	3
	E085A	do.		16	3
	E285	do.	1	0	0
	E285A	do.	1	0	0
	E485	do.	1	8	3
	E685	do.	1	8	3
	E685A	do.	1	8	3

	Part No.	Description of Part	Price. £	s.	d.
88	X88	Cream Cover		11	2
	E088	do.		16	3
	E088A	do.		16	3
	E288	do.	1	0	0
	E288A	do.	1	0	0
	E488	do.	1	8	3
	E488A	do.	1	8	3
	E688	do.	1	8	3
	E688A	do.	1	8	3
91	E091	Brush (large)		1	7
92	X92	Regulating Cover ..		9	0
	E092	do.		10	8
	E092A	do.		10	8
	E092B	do.		10	8
	E192	do.		10	8
	E192A	do.		10	8
	E192B	do.		10	8
	E292	do.		12	6
	E292A	do.		12	6
	E292B	do.		12	6
	E392	do.		12	6
	E392A	do.		12	6
	E392B	do.		12	6
	E492	do.		16	0
	E492A	do.		16	0
	E592A	do.		19	5
	E692A	do.	1	0	9
	E792A	do.	1	0	9
95	E095	Tripod Support ..		6	1
	E095A	do.		6	1
	E295	do.		6	1
	E295A	do.		8	3
	E295B	do.		8	3
	E495	do.		8	3
	E495A	do.		8	3
96	X96	Wormwheel		13	10
	E096	do.		17	0
	E296	do.		17	0
	E496	do.	1	5	0
	E696	do.	2	0	0
98	E098	Set Screw			8
	E498	do.		1	1
99	E099	Washing Rod		2	8
	E099A	do.		2	1
	E299	do.		2	8
	E499	do.		3	8
	E499A	do.		3	8
109	E0109	Spanner for Cream Tray		1	1
110	E0110	Belt Shifter Boss Comp.		12	6
112	E0112	do. Handwheel ..		1	10
113	E0113	do. Handwheel Pin			3
115	E0115	do. Rod		9	4
116	E0116	do. Rod Screw ..			3
117	E0117	do. Screw ..		4	9
118	E0118	Belt Shifter Bracket ..		12	3
	E2118	do. ,, ..		13	10
	E4118	do. ,, ..		15	9
	E6118	do. ,, ..		18	1
120	E0120	Screw for Power Drive			4
121	E0121	Handle Crank Collar ..		4	0
	E2121	do. $\frac{5}{8}$in. diam. ..		4	3
	46/8909	do. $\frac{3}{4}$in. diam. ..		4	3
	E4121	do.		5	0
	E6121	do.		5	7

	Part No.	Description of Part	Price. £	s.	d.
122	E0122	Screw for Collar ..			3
	E4122	do.			4
123	E0123	Driving Tongue ..		5	0
124	E0124	Lubricator		1	7
125	E0125	Pulley, 6in. (Fast) ..		9	7
126	E0126	Screw for Pulley ..			3
127	E0127	Pulley, 6in. (Loose) ..		7	6
128	E0128	Main Spindle		5	0
	E0128A	do.		5	0
	E2128	do.		5	10
	E2128A	do.		5	10
	E4128	do.		9	4
	E4128A	do.		9	4
129	E0129	Bracket Bush		8	0
	E2129	do.		8	0
	E4129	do.		12	0
131	E0131	Steel Point			9
	E4131	do.		1	4
132	E0132	Pulley, 4in. (Fast) ..		6	11
133	E0133	do. (Loose) ..		6	11
134	E6134	Support Screw for N.B.		1	10
135	E0135	Screwdriver		2	1
136	E0136	Bowl Nut Key.. ..		2	8
	E0136A	do.		2	8
	E0136B	do.		2	8
	E2136	do.		2	8
	E2136A	do.		2	8
	E2136B	do.		2	8
138	E0138	Bowl Nut Screw ..		1	1
	E0138A	do.		1	1
	E0138B	do.		1	1
	E2138	do.		1	1
	E2138A	do.		1	1
139	E0139	Oil Funnel			7
140	E0140	Belt Shifter Boss Comp.		12	0
156	E0156	Fabric Belt		5	10
	E4156	do.		9	4
166	E0166	Speed Indicator ..		10	1
	E0166A	do.		10	8
	E2166	do.		10	8
	E4166	do.		10	8
	E4166A	do.		10	8
	E6166	do.		10	8
	E6166A	do.		10	8
168	E0168	Cover Plate for Bell ..		1	4
169	E0169	Cover Plate Screw ..			2
176	E0176	Screw for N.B. Cover ..			2
179	E0179	Bowl Height Gauge ..			4
	E4179	do.			6
	E6179	do.			6
192	E0192	Tripod Arm Screw ..			6
221	E4221B	Screw for N.B. Cover..			4
227	E0227	Oil Trough		1	7
	E4227	do.		2	1
	E6227	do.		2	8
	36/8199	do.		1	7
228	E4228	Oil Trough Screw ..			3
229	E4229	Oil Overflow Pipe ..		2	1
230	E4230	Packing Joint			3
231	E0231	Oil Overflow Cup ..		1	4
	E2231	do.		1	7
	E4231	do.		2	1
233	E4233	Spur Wheel Guard (Inner)		8	0
234	E4234	do. (Outer)		8	0

Part No.		Description of Part.	£	s.	d.
237	E4237	Screw for Guard (Long)			4
239	E4239	Lubricator		4	9
240	E4240	Screw for Crank Bearing			4
243	E4243	Washer for Oil Overflow			3
245	E4245	Wick for Lubricator ..			2
246	E0246	Oil Can Spout			9
	E4246	do.			9
	34/8342	Lock Nut for Adj. Screw			7
	34/8143	Cap for Inter. Spindle ..		1	7
	34/8144	do.		1	7
	34/8183	Spur Wheel Guard (Inner)		6	5
	36/8198	do. ,,		6	5
	34/8481	do. ,,		6	5
	36/8483	do. ,,		6	5
	34/8129	do. (Outer)		5	0
	36/8220	do. ,,		5	0
	34/8482	do. ,,		5	0
	36/8484	do. ,,		5	0
	34/8267	Oil Overflow Pipe ..		2	1
	36/8258	do.		2	1
	34/8579	do.		2	1
	36/8414	do.		2	1
	34/8138	Bowl Vice Band ..		1	7
	36/8143	do.		1	7
	34/8159	Retaining Screw ..			4
	34/8186	Spurwheel Gd. Screw, long			4
	34/8314	do. short			4
	S46A	do. short			2
	34/8311	Lubricator		3	8
	38/8356	Lock Nut		1	1
	J169	Lock Nut Washer ..			4
	42/8225	Footstep Cap Nut ..		1	7

"B.B" Model Spare Parts

BOWL

Part No.	Description of Part	£	s.	d.
460/22	Bowl Nut, Stainless Steel ..		4	9
48/8782	do. ,, ..		5	10
49/8510	do. ,, ..		8	0
46/8446	do. ,, ..		9	0
42/8248	do. ,, ..		10	8
43/8003	do. ,, ..		11	9
44/8063	do. ,, ..		14	11
46/8428	Cream Screw, Phos. Bronze			7
42/8002	do. ,, ..			8
46/8878	do. Staybrite ..		1	4
42/8628	do. ,, ..		1	10
460/36	Top Disc, Phos. Bronze ..		6	5
47/9363	do. ,, ..		8	6
49/8493	do. ,, ..		9	7
46/8423	do. ,, ..		10	8
42/8250	do. ,, ..		14	4
43/8009	do. ,, ..		17	7
44/8156	do. ,, ..	1	1	3
45/8065	do. ,, ..	1	2	4
48/9472	do. Staybrite ..	1	3	4
47/9474	do. ,, ..	1	3	10
49/9479	do. ,, ..	1	12	0
46/9534	do. ,, ..	1	18	3
42/9544	do. ,, ..	2	0	6
43/9545	do. ,, ..	2	2	6
44/9546	do. ,, ..	2	13	3
45/9547	do. ,, ..	2	15	3
48/8887	Int. Disc, Phospor Bronze ..		2	8
49/8497	do. ,, ..		3	2
46/8424	do. ,, ..		4	0
42/8253	do. ,, ..		4	6
43/8014	do. ,, ..		5	0
44/8157	do. ,, ..		5	7
45/8070	do. ,, ..		5	10
460/227	do. Staybrite ..		3	5
48/9487	do. ,, ..		3	8
49/9476	do. ,, ..		4	3
46/9535	do. ,, ..		5	10
42/9552	do. ,, ..		6	4
43/9553	do. ,, ..		7	6
45/8677	do. ,, ..		9	7
45/9554	do. ,, ..		10	1
48/8888	Bottom Disc. Phos. Bronze ..		3	8
49/8495	do. ,, ..		4	3
46/8425	do. ,, ..		4	6
42/8255	do. ,, ..		5	3
43/8015	do. ,, ..		6	4
44/8218	do. ,, ..		10	1
45/8077	do. ,, ..		11	2
48/9517	do. Staybrite ..		6	11
49/8876	do. ,, ..		7	6
46/8864	do. ,, ..		9	0
42/8636	do. ,, ..		9	7
43/8653	do. ,, ..		10	8
45/8679	do. ,, ..		18	7
48/8795	Bowl Ring			7
49/8491	do.			9
46/8429	do.			10
42/8249	do.			10
43/8032	do.		1	0
44/8035	do.		1	3
48/8791	Distributor, Phos. Bronze ..		10	8
47/8974	do. ,, ..		13	4
49/8490	do. ,, ..		17	7
46/8421	do. ,, ..	1	1	3
42/8247	do. ,, ..	1	8	2
43/8013	do. ,, ..	1	9	9
44/8069	do. ,, ..	2	4	9
48/9504	do. Staybrite ..	2	7	10
47/9505	do. ,, ..	2	13	3
49/8877	do. ,, ..	2	16	0
46/8865	do. ,, ..	2	18	6
42/8630	do. ,, ..	3	9	3
43/8649	do. ,, ..	3	14	7
44/8667	do. ,, ..	4	5	3
48/8792	Conveyor Complete ..		2	8
49/8511	do.		3	5
46/8447	do.		4	3
42/8029	do.		4	9
44/8006	do.		6	11
48/9512	do. Staybrite ..		4	3
49/8751	do. ,, ..		5	4
46/8706	do. ,, ..		5	10
42/8621	do. ,, ..		8	0
44/8660	do. ,, ..		10	1

BOWL SPINDLE ASSEMBLY

Part No.	Description of Part	£	s.	d.
460/24	Bowl Spindle		8	0
48/8893	do.		8	6
47/8989	do.		9	7
49/8554	do.		11	2

Part No.	Description of Part.	£	s.	d.
46/8458	Bowl Spindle		13	4
42/8290	do.		16	0
43/8204	do.		18	7
44/8087	do.	1	1	3
460/11	Neck Bearing		3	2
48/8797	do.		3	2
42/8089	Ball Bearing		10	0
42/8121	do.		7	9
42/8088	do.		8	0
46/8516	do.		8	3
49/8555	Bowl Spindle Tube		12	9
46/8456	do.		12	9
42/8226	do.		13	10
42/9282	do.		13	10
43/8090	do.		14	11
43/9049	do.		14	11
48/8802	Footstep Bearing		1	1
48/8798	Neck Bearing Spring			9
49/8558	do.		1	7
46/8431	do.		1	7
42/8091	do.		1	10
44/8212	do.		1	10
49/8559	Spring Clip			3
46/8457	do.			3
42/8100	do.			3
49/9285	Screw Plug for Lower B.B.		2	8
46/8452	do.		2	8
42/8092	do.		5	4
42/9284	do.		5	4
42/8093	Spring Ring			4
49/9287	Screw Plug Expansion Washer			9
42/9286	do.			9
48/8800	Bowl Spindle Shield			6
49/8577	Shield Pressing		1	1
46/8434	do.		1	1
42/8206	do.		1	4
42/8035	do.		1	4
44/8052	do.		1	4
44/8099	do.		1	4
47/9140	Neck Bearing Cover Plate		1	4
49/8556	do.		2	8
46/8432	do.		2	8
42/8223	do.		3	2
42/9054	do.		6	0
43/8096	do.		3	2
44/9051	do.		3	2
49/8557	Cover Plate Packing			3
46/8455	do.			3
42/8098	do.			3
42/8097	do. Screw			3
460/13	Adjusting Screw			9
48/8937	do.		1	1
49/8600	do.		1	1
46/8454	do.		1	1
42/8224	do.		1	7
49/8599	Locknut Cap			9
E044A	do.			9
42/8225	do.		1	1
49/9148	Locknut only			6
34/8342	do.			3
38/8356	do.			6
E0131	Steel Point			9
34/8400	Locknut Washer			4
E445A	do.			4

Part No.	Description of Part.	£	s.	d.
460/25	Locknut Washer			1
J169	do.			4
8–1/C41	do.			4
49/8560	Retaining Screw			9
42/8095	do.			9
E070	do. Washer			2
X23A	Washer for Bowl Spindle			2

BACK COVER & S/C SUPPORT

Part No.	Description of Part.	£	s.	d.
47/8985	Cover Plate with Arm		6	4
49/8551	do.		7	6
E228A	do.		8	6
42/8222	do.		13	10
43/8109	do.		19	2
49/8591	Cover Plate without Arm		6	11
46/8517	do.		7	6
42/8294	do.		10	8
43/8110	do.		10	8
E428C	do.		10	8
E029	Cover Plate Screw			2
34/8598	Cover Plate Washer (Set)			3
48/8781	Cover Plate Packing Joint			6
49/8590	Joint Packing			6
E232A	do.			6
42/8230	do.			8
E432A	do.			8
47/8984	Tripod		8	0
49/8576	do.		10	8
46/8473	do.		13	10
42/8265	do.		14	11
43/8111	do.	1	3	6
E4244	Dowel Pin			2
E029	Fixing Screw			2
E0192	Knurled Screw			6

WORMWHEEL & CLUTCH

Part No.	Description of Part.	£	s.	d.
460/6	Wormwheel and Pinion		9	0
48/8220	Wormwheel		10	8
49/8561	do.		13	10
46/8453	do.		13	10
42/8227	do.	1	0	3
43/8118	do.	1	2	4
48/8822	Clutch Body		4	3
48/9377	do.		4	3
49/8562	do.		4	9
46/8468	do.		5	3
49/9375	do.		4	9
46/9523	do.		5	3
E633	do.		6	4
48/8823	Clutch Pawl			9
E035A	do.		1	1
E435	do.		2	1
48/8826	Clutch Pin			2
E036	do.			2
E436	do.			3
48/8824	Retaining Screw			4
48/9376	do.			4
49/8610	do.			4
46/8469	do.			4
E034	do.			9

HANDLE CRANK

Part No.	Description of Part.	£	s.	d.
E037A	Handle Crank Casting ..		7	6
E237A	do.		7	6
48/8828	do.		6	4
46/8908	do.		7	6
42/8266	do.		11	9
43/8113	do.		14	4
E054B	Wood Handle		1	1
E254B	do.		1	7
E454A	do.		2	1
48/9014	Handle Pin		1	4
E055B	do.		1	7
E255B	do.		1	10
E455A	do.		2	1
42/8916	Handle Pin and Nut ..		2	5
E256A	Handle Pin Nut			6
E456A	do.		1	1
X98	Set Screw			3
48/8829	do.			6
E098	do.			8
E498	do.		1	1

INTERMEDIATE SPINDLE & PARTS

Part No.	Description of Part.	£	s.	d.
47/8976	Inter. Spindle & Pin. (fluted)		6	4
49/8604	do. ,, ,, ..		10	8
46/8524	do. ,, ,, ..		11	2
42/8229	do. ,, ,, ..		13	4
43/8114	do. ,, ,, ..		15	6
460/5	do. ,, (flat) ..		2	1
48/9306	do. ,, ,, ..		6	4
49/8563	do. ,, ,, ..		8	0
46/8463	do. ,, ,, ..		10	8
42/8331	do. ,, ,, ..		13	4
43/8176	do. ,, ,, ..		16	0
46/8466	Cover Plate for Spindle ..		1	1
42/8375	do.		2	1
42/8396	do.		2	1
49/8608	do.		2	1
46/8605	do.		2	1
42/8115	do.		2	1
49/8565	Joint Packing for C/Plate			3
46/8465	do.			3
42/8116	do.			3
48/9328	Cover Plate w/felt ring ..		2	1
49/8564	do.		2	1
46/8464	do.		2	1
42/8177	do.		3	3
47/9309	Felt Ring			3
49/9316	do.			3
46/9317	do.			3
49/8573	do.			3
46/8470	do.			3
42/8178	do.			3
46/8465	Packing Joint for Aux. Cover			3
42/8392	do.			3
46/8518	Screw for Cover Plate ..			3
42/8117	do.			4
48/9015	Ball Bearing		6	4
42/8089	do.		7	~~8~~ 9
42/8121	do.		7	6
42/8120	do.		8	0
48/8821	Spacing Tube		1	1
49/8566	do.		1	7
46/8467	Spacing Tube		1	7
42/8228	do.		2	1
43/8119	do.		2	1
34/8598	Washer for Cover Screw (Set)			3
43/9321	Expansion Washer . ..			3
460/27	Lock Screw		1	1
460/28	Spindle Washer			2

LUBRICATION PARTS

Part No.	Description of Part.	£	s.	d.
48/9367	Lubricator		2	1
34/8311	do.		3	9
E0227	Oil Trough		1	7
36/8199	do.		1	7
E4227	do.		2	1
E6227	do.		2	8
E4228	Oil Trough Screw			3
34/8579	Oil Overflow Pipe		2	1
36/8258	do.		2	1
42/8122	do.		2	1
460/10	do.			9
48/9031	do.		1	4
49/9322	do.		2	1
E070	do. Washer ..			2
48/9323	Oil Pipe Union			6
E0231	Oil Overflow Cup		1	4
E2231	do.		1	7
42/8123	do.		1	10
460/160	do.		1	1
E072	Drain Screw			4
X51	Oil Hole Cover			3

MAIN FRAME & BASE PLATE

Part No.	Description of Part.	£	s.	d.
49/8553	Baseplate		8	0
49/9146	do.		8	0
46/8549	do.		9	7
46/9147	do.		9	7
42/8259	do.	1	1	9
43/8334	do.	1	3	6
E052	Union Screw			10
42/8080	do.		1	7
42/8083	Wood-washer (Set 4) ..			10
E4244	Dowel Pins for B/Plate ..			2
48/9182	Fastening Screw (Set 4) ..			4
E002A	do. ,, ..			6
460/14	Main Frame Cover		1	7
460/15	Cover Joint Packing ..			3
E4228	Cover Joint Screw (Set 4) ..		1	1
460/26	Fastening Screw ,, ..			6
X53	Wood Block ,, ..			10

SUPPLY CAN & COVERS

Part No.	Description of Part.	£	s.	d.
X75	Supply Can Complete w/tap	1	6	9
47/8994	do. ,, ..	2	2	6
49/8745	do. ,, ..	2	2	6
46/8744	do. ,, ..	2	2	6
42/8264	do. ,, ..	3	4	0
43/8208	do. ,, ..	3	9	4
E082A	Tap Seating		3	5
E083A	Tap Plug and Handle ..		3	2
E082B	Tap Complete		9	7

Part No.	Description of Part.	£	s.	d.
E282A	Tap Complete		11	2
42/8262	do.		12	9
E482A	do.		13	10
48/8814	Skimmilk Cover		16	0
49/8502	do.		17	0
46/8438	do.		19	2
42/8276	do.	1	4	0
43/8169	do.	1	6	9
44/8017	do.	1	18	3
48/8850	Cream Cover		16	0
49/8505	do.		17	0
46/8441	do.		19	2
42/8284	do.	1	4	0
43/8170	do.	1	6	9
44/8021	do.	1	18	3
48/8816	Regulating Cover		11	9
47/8992	do.		11	9
47/9119	do.		11	9
49/8509	do.		11	9
49/9540	do.		11	9
46/8445	do.		12	9
46/9543	do.		12	9
42/8281	do.		13	10
42/9562	do.		13	10
43/8049	do.		15	0
43/9564	do.		15	0
44/8057	do.	1	0	3
44/9565	do.	1	0	3
45/8058	do.	1	0	3
45/9063	do.	1	0	3
48/8815	Regulating Tube		1	1
47/8991	do.		1	1
47/9121	do.		1	1
49/8508	do.		1	1
49/9532	do.		1	1
46/8444	do.		1	1
46/9531	do.		1	1
42/8280	do.		1	7
42/9530	do.		1	7
43/8056	do.		1	7
43/9529	do.		1	7
44/8055	do.		1	10
44/9533	do.		1	10
45/8026	do.		1	10
45/9062	do.		1	10
49/8594	Float		4	6
E048	do.		4	6
42/8288	do.		5	7
E448	do.		5	10
E648	do.		6	4

SPEED INDICATOR

Part No.	Description of Part.	£	s.	d.
E0166A	Bell Complete		10	8
48/9464	do.		9	0
49/8932	do.		10	8
46/8548	do.		10	8
46/8933	do.		10	8
E4166A	do.		10	8
42/8934	do.		11	2
43/8134	do.		11	2
E0168	Cover Plate		1	4
49/8936	do.		1	10
43/8125	Bell Spindle Collar		1	1
43/8126	Spindle Collar Pin			2
E0169	Cover Plate Screw			2

DRIVING WHEEL, BEARINGS, GUARD

Part No.	Description of Part.	£	s.	d.
460/2	Driving Wheel		7	6
48/8836	D/Wheel & Shaft Combined		13	4
48/9460	do.		13	4
49/8725	do.		13	4
46/8720	do.		16	0
46/8911	do.		18	7
42/8242	do.	1	1	3
43/8101	do.	1	9	3
43/8611	do.	1	9	3
460/8	Spur Wheel Spindle		5	0
460/27	do. Lock Screw		1	1
42/9212	Key for do.		1	1
49/8575	Bearing (Crank side)		6	4
E239A	do. ,,		7	6
46/8910	do. ,,		7	6
E440B	do. ,,		8	0
42/8231	do. ,,		8	0
43/8036	do. ,,		9	7
49/8575	Bearing (D/Wheel side)		6	4
46/8459	do. ,,		7	6
46/8910	do. ,,		7	6
42/8231	do. ,,		8	0
43/8103	do. ,,		10	8
34/8159	Retaining Screw			3
48/9454	Inner Guard Pressing		4	3
49/8721	do.		5	4
46/8717	do.		5	4
46/8913	do.		5	10
42/8241	do. Casting		18	7
42/8403	do.	1	6	9
43/8104	do.	1	6	9
43/8405	do.	2	6	9
S46A	Inner Guard Screw			2
E029	do.			2
E4228	do.			3
48/8445	Packing Joint			3
49/8570	do.			3
46/8462	do.			3
42/8105	do.			3
48/8849	Outer Guard Pressing		4	3
48/9462	do.		4	3
49/8722	do.		4	9
49/9008	do.		4	9
46/8718	do.		5	10
46/9007	do.		5	10
42/8240	do.		8	0
42/8580	do.		9	1
43/8106	Outer Guard Casting		19	2
43/8581	Outer Guard Pressing		9	7
34/8186	Outer Guard Screw (long)			4
42/8295	do. ,,			4
43/8107	do. ,,			4
34/8314	do. (short)			4
S46A	do. ,,			2
43/8108	do. ,,			4
34/8364	do. ,,			3
42/8238	Packing Joint		1	1
42/8406	do.		1	1
43/8410	do.		1	1

HIGH STANDS

Part No.	Description of Part.	£	s.	d.
46/8550	High Stand BB10-11	2	10	6
42/8480	do. BB12-15	3	1	0
E053	Union Screw (long)		1	4
42/8085	do. ,,		2	1
E074	Fastening Screw (Set 4)		1	1
	Conversion Plate for Alfa Stand Comp. W/bolt		8	0

TOOLS & ACCESSORIES

Part No.	Description of Part.	£	s.	d.
E099A	Washing Bow		2	1
49/9355	do.		3	8
43/9349	do. Stainless		9	7
48/9506	Brush (large)		1	7
E091	do. ,,		1	9
42/9507	do. (small)		1	1
X47	do. ,,			6
E047	do. ,,		1	3
48/8998	Cleaning Cover		2	1
49/8584	do.		2	8
46/8479	do.		3	2
42/8268	do.		3	9
43/8269	do.		3	9
44/8270	do.		4	3
X19	Cream Screw Key			3
46/8474	do.			3
E419A	do.			4
X77	Bowl Spanner		2	1
48/9661	do.		2	4
49/8585	do.		2	8
46/8603	do.		3	2
42/8273	do.		3	2
43/8202	do.		3	6
44/8129	do.		3	9
32/8136	Bowl Vice Band		1	1
48/9205	do.		1	4
49/8724	do.		1	7
46/8062	do.		1	10
42/8292	do.		2	8
43/8200	do.		2	8
44/8131	do.		2	11
32/8135	Bowl Vice Plate		3	2
34/8137	do.		4	9
36/8142	do.		5	10
42/8293	do.		6	11
43/8213	do.		7	6
E0135	Screwdriver		2	1
463/138	do.		2	1
46/8520	Lifting Clip			3
42/8133	do.			4
X35	Bowl Height Gauge			4
46/8519	do.			6
42/8346	do.			6
E4179	do.			6
E0246	Oil Can Spout			9
E4246	do.			10

POWER DRIVE PARTS

Part No.	Description of Part.	£	s.	d.
	Inter. Clutch for Flat Belt Drive—Sizes 8/15	5	15	0
	Fast & Loose Power Drive —Sizes 8/15	5	15	0
49/9337	Body Casting	1	1	3
46/9336	do.	1	1	3
42/9127	do.	1	1	3
49/9340	Main Spindle		11	9
46/9339	do.		11	9
42/9133	do.		13	4
48/9342	Main Spindle Bearing		11	2
42/8121	Main Spindle Ball Bearing		7	6
42/9132	Main Spindle Felt Ring			3
42/9135	do. Felt Retainer		2	8
42/9136	do. Retainer Ring			4
42/9137	do. Bolt		1	1
42/9438	do. Washer			3
42/9138	do. Fixing Screw		1	1
48/9346	do. Lock Screw		1	1
46/9344	Belt Shifter Arm Casting		10	8
42/9128	do. Arm		9	7
42/9211	do. Arm Screw			4
42/9332	do. Arm w/Guide Rings	1	1	3
42/9206	do. Support Rod		1	7
42/9208	do. Winding Screw		1	1
42/9210	do. Screw (w/hand-wheel)		2	1
42/9209	do. Handwheel		1	7
42/9211	do. Lock Screw			4
E0125	Fast Pulley		9	7
E0126	do. Screw			3
42/9129	do.		11	9
E0122	do. Screw			3
42/8152	Loose Pulley		8	6
42/9130	do.		9	7
42/9131	do. Roller, Set of 21		3	2
46/8518	Attachment Bolt			3
42/8117	do.			4
42/9134	Bearing Spacing Tube		1	1
49/8565	Packing Joint			3
48/9160	Plug for Body			3
42/8116	Joint for Body			3
E0124	Lubricator		1	7
E0121	Handle Shaft Collar		4	0
E2121	do. $\frac{5}{8}$in. diam.		4	10
46/8909	do. $\frac{3}{4}$in. diam.		4	10
E4121	do.		5	4
E6121	do.		5	7
E0122	Set Screw			3
E4122	do.			4
E0109	Spanner		1	1

ELECTRIC DRIVE PARTS

Part No.	Description of Part.	£	s.	d.
	Electric Motors $\frac{1}{4}$ H.P.	~~5~~	~~0~~	~~0~~ 6.2.9
	do. $\frac{1}{3}$ H.P.	~~9~~	~~17~~	~~6~~ 11.3.0
	Lister Vee Clutch—Sizes 8/15	5	15	0
	Combination Motor Plate—L9/L10	1	17	6
	Extension Plates—L1/L2	1	7	6
	do. —L8	1	7	6
	Vee Motor Belt—1380		~~6~~	~~0~~ 8.0
	do. —382		~~6~~	~~0~~ 8.0
	Flat Motor Belt, No. 20		~~4~~	~~3~~ 6.6
	Adjustable Vee Motor Pulley		11	6
	Motor Slide Rails w/screws (Pr.)		4	0
	Friction Disc for Lister Vee Clutch			9
E0121	Handle Shaft Collar		4	0
E2121	do. $\frac{5}{8}$in. diam.		4	10
46/8909	do. $\frac{3}{4}$in. diam.		4	10
E4121	do.		5	4
E6121	do.		5	7